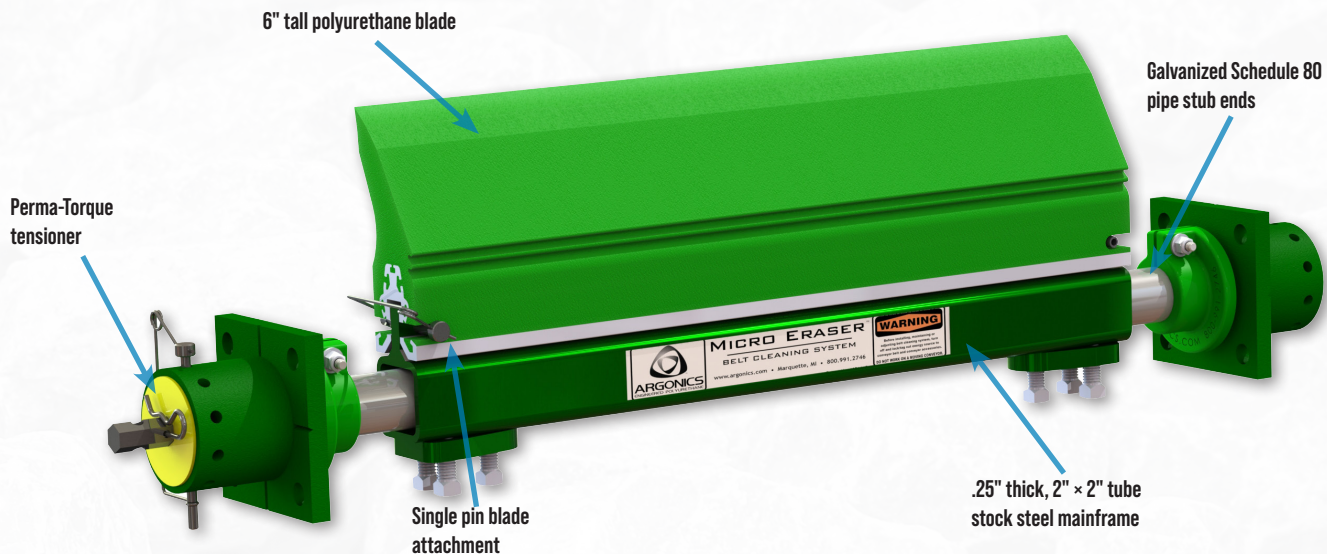


Micro Eraser™

PRIMARY CONVEYOR BELT CLEANING SYSTEM



The Micro Eraser is your answer for portable equipment with tight clearance issues. Designed to be lightweight yet provide strength, the Micro Eraser features a .25" (6mm) thick, 2" x 2" (51mm x 51mm) tube stock steel mainframe and corrosion-resistant, galvanized Schedule 80 pipe stub ends.



BENEFITS:

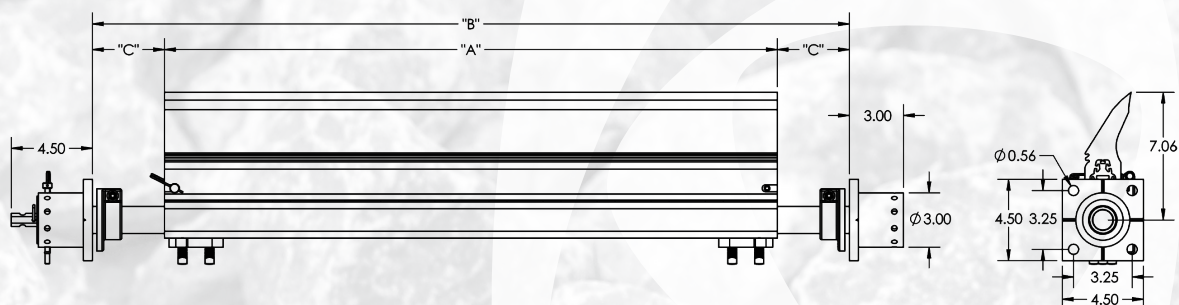
- Proven effective cleaning performance with a 6" (152mm) tall polyurethane blade
- Very compact mounting footprint only protrudes 4.5" (114mm) from mounting structure
- No rusted springs, hoses, cables, shocks or mud-packed components to deal with
- The Perma-Torque™ internal central tensioner is adjustable from 5 to 20 ft-lb (7 to 27 Nm) resulting in uniform cleaning pressure to the conveyor belt
- Single pin blade attachment means quick and simple blade change out with less downtime

BLADES:

- | | |
|--|---|
|  N62 Ether
Normally used for extremely wet applications, sands & fines |  B93 Ester
Our high temperature cleaning blade, up to 250°F (121°C) |
|  R80 Ether
Good for wet applications with any pH level |  FO83 Ester
MSHA approved Front Line® flame-retardant cleaning blade |
|  G83 Ester
Our standard, high abrasion-resistant all-purpose cleaning blade |  RU83 Ester
Flame retardant, anti-static cleaning blade |
|  U90
Good for dry applications with any pH level | |

SIZING INFORMATION

Dimensions - in. (mm)



Part Number	A		Min B		Max B		Min C		Max C	
	inches	(mm)	inches	(mm)	inches	(mm)	inches	(mm)	inches	(mm)
CP-MEA16M-G83	16.00	(406)	25.00	(635)	35.00	(889)	6.00	(152)	9.50	(241)
CP-MEA22M-G83	22.00	(559)	22.50	(572)	41.00	(1041)	0.25	(6)	9.50	(241)
CP-MEA28M-G83	28.00	(711)	28.50	(724)	47.00	(1194)	0.25	(6)	9.50	(241)
CP-MEA34M-G83	34.00	(864)	34.50	(876)	53.00	(1346)	0.25	(6)	9.50	(241)
CP-MEA40D-G83	40.00	(1016)	40.50	(1029)	59.00	(1499)	0.25	(6)	9.50	(241)
CP-MEA46D-G83	46.00	(1168)	46.50	(1181)	65.00	(1651)	0.25	(6)	9.50	(241)
CP-MEA52D-G83	52.00	(1321)	52.50	(1334)	71.00	(1803)	0.25	(6)	9.50	(241)
CP-MEA58D-G83	58.00	(1473)	58.50	(1486)	77.00	(1956)	0.25	(6)	9.50	(241)

Notes:

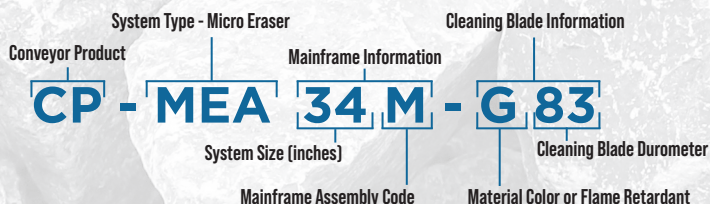
- To get minimum B or C, the shaft collars must be removed.
- For short tensioner, subtract 10" (254 mm) from max B and 5" (406 mm) from max C.
- Standard in stock sizes shown above. Other sizes are available, from 16" (406 mm) to 72" (1829 mm).

SPECIFICATIONS

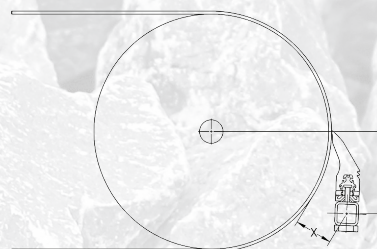
Recommended Belt Speeds
0 - 500 fpm (2.5 m/s)

Pulley Diameter (PD)
Minimum: 8" (203 mm)
Maximum: 20" (508 mm)

NOMENCLATURE



MOUNTING INFORMATION



Pulley Diameter	X	Z
8" - 10" (203 mm - 254 mm)	4" (102 mm)	7" (178 mm)
11" - 13" (279 mm - 330 mm)	3.75" (96 mm)	7" (178 mm)
14" - 16" (356 mm - 406 mm)	3.5" (89 mm)	7" (178 mm)
17" - 20" (432 mm - 508 mm)	3.25" (82.5 mm)	7" (178 mm)



ARGONICS
ENGINEERED POLYURETHANE

520 9th Street • Gwinn, MI 49841
906.226.9747 f: 906.226.9779
www.argonics.com



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Patents: 6,056,112; 7,441,647; 5,979,638 LIB-CP-MEA-04-01 3/20